

AUG 30 2006

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**SCULLY, SCOTT, MURPHY
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Fax

To:	Examiner Leigh M. Garbowski	From:	Steven Fischman
Fax:	(571) 273-8300	Pages:	20 pages including cover sheet
Phone:		Date:	8/30/2006
Re:	U.S. Serial No: 10/710,642 Group Art Unit: 2825 Confirmation No: 4641 Docket No: BUR920030194US1 (17344)		
CC:			

AMENDMENT UNDER 37 C.F.R. §1.111

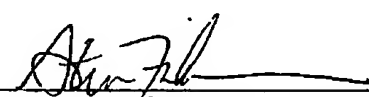
• Attached hereto:

1. Certificate of Transmission by Facsimile
2. Amendment Transmittal Letter (in duplicate)
3. Amendment Under 37 C.F.R. §1.111 including One (1) replacement drawing sheet and Three (3) new drawing sheets
4. Authorization to charge deposit account

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AUG 30 2006

AMENDMENT TRANSMITTAL LETTER (Large Entity)					Docket No. BUR920030194US1 (17344)	
Applicant(s): James W. Addisson, et al.						
Application No. 10/710,642	Filing Date July 27, 2004	Examiner Leigh M. Garbowski	Customer No. 23389	Group Art Unit 2825	Confirmation No. 4641	
Invention: DESIGNING SCAN CHAINS WITH SPECIFIC PARAMETER SENSITIVITIES TO IDENTIFY PROCESS DEFECTS						
<u>COMMISSIONER FOR PATENTS:</u>						
Transmitted herewith is an amendment in the above-identified application.						
The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	26 -	26 =	0	x \$50.00	\$0.00	
INDEP. CLAIMS	3 -	3 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0456/IBM <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.						
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;">  Signature </div> <div> Dated: August 30, 2006 </div> </div>						
Steven Fischman Registration No. 34,594 SCULLY, SCOTT, MURPHY & PRESSER, P.C. 400 Garden City Plaza, Suite 300 Garden City, New York 11530 (516) 742-4343			<div style="border: 1px solid black; padding: 5px;"> I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1459, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ (Date) _____ Signature of Person Mailing Correspondence _____ Typed or Printed Name of Person Mailing Correspondence </div>			
CC:						

P11LARGE/REV10

AUG 30 2006

AMENDMENT TRANSMITTAL LETTER (Large Entity)					Docket No. BUR920030194US1 (17344)	
Applicant(s): James W. Adkisson, et al.						
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.	
10/710,642	July 27, 2004	Leigh M. Garbowski	23389	2825	4641	
Invention: DESIGNING SCAN CHAINS WITH SPECIFIC PARAMETER SENSITIVITIES TO IDENTIFY PROCESS DEFECTS						
COMMISSIONER FOR PATENTS:						
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TOTAL CLAIMS	26 -	26 =	0	x \$50.00	\$0.00	
INDEP. CLAIMS	3 -	3 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0456/IBM <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.						
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
 Signature			Dated: August 30, 2006			
Steven Fischman Registration No. 34,594 SCULLY, SCOTT, MURPHY & PRESSER, P.C. 400 Garden City Plaza, Suite 300 Garden City, New York 11530 (516) 742-4343			<div style="border: 1px solid black; padding: 5px;"> <p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1458, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____</p> <p style="text-align: center;">(Date)</p> <p style="text-align: center;">_____ Signature of Person Mailing Correspondence</p> <p style="text-align: center;">_____ Typed or Printed Name of Person Mailing Correspondence</p> </div>			
CC:						

P11LARGE/REV10

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**Applicant(s):** James W. Adkisson, et al.**Examiner:** Leigh M. Garbowski**Serial No:** 10/710,642**Art Unit:** 2825**Filed:** July 27, 2004**Docket:** BUR920030194US1 (17344)**For:** DESIGNING SCAN CHAINS WITH
SPECIFIC PARAMETER SENSITIVITIES
TO IDENTIFY PROCESS DEFECTS**Dated:** August 30, 2006**Confirmation No:** 4641

Mail Stop Amendment
Commissioner of Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

AMENDMENT UNDER 37 C.F.R. §1.111

Sir:

In response to the Office Action dated June 30, 2006, Applicants respectfully request the Examiner to reconsider the application in view of the following amendments and remarks.

Amendments to the Drawings begins on page 2 of this paper.

Amendments to the Specification begins on page 3 of this paper.

Amendment to the Claims are reflected in the listing of claims which begins on page 6 of this paper.

Remarks begin on page 11 of this paper.

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: August 30, 2006


Steven Fischman